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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

CU-2845 RJS Attorney Docket No. Atsushi HAYAKAWA et a First Inventor METHOD C CONTAINE 698184435

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ibmit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification 16 [Total Pages 3. L Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. X Assignment Papers (cover sheet & document(s)) Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. X 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Total Sheets Copies of IDS Information Disclosure 12 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) 13 Return Receipt Postcard (MPEP 503) Х 14 (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information. Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 26530 X Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax Richar Name (Print/Type) ion No. (At 25765 rney/Agent) 02/12/02 Signature

Burden Hour Statement: This form is to take 0.2 hours to complete depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **FEE TRANSMITTAL** Complete if Known Application Number for FY 2002 Filing Date Atsushi HAYAKAWA et al First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit

(\$) 780.00

TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF PAYMENT (\$) /80.00					Atto	ney	Docke	t No.	CU-2845 RJS		
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
X Check Credit card Money Other None					3. ADDITIONAL FEES						
Deposit Account:					Large Entity Small Entity						
Deposit	12-0	2400		Fee Cod	Fee	Fee			Fee Description	Fee Paid	
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NameThe Commissioner is authorized to: (check all that apply)					- 00		20	cover sh			
Charge fee(s) indicated below X Credit any overpayments					130	139	130	Non-Eng	lish specification		
X Charge any additional fee(s) during the pendency of this application					2,520	147	2,520	For filing	g a request for ex parte reexaminatio	n	
Charge fee(s) indicated below, except for the filing fee					920*	112	920*	Request Examine	ing publication of SIR prior to		
to the above identified deposit account.					1,840*	113	1.840*		ing publication of SIR after		
FEE CALCULATION					.,		1,0 10	Examine	er action		
1. BASIC FILING FEE					110	215	55	Extension	on for reply within first month	<u> </u>	
	Small Entity		<i>(</i>	116	400	216	200		n for reply within second month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460		n for reply within third month		
101 740	201 370	Utility filing fee	740.	118	1,440	218	720	Extensio	n for reply within fourth month		
106 330	206 165	Design filing fee	7-0-	128	1,960	228	980	Extensio	n for reply within fifth month		
107 510	207 255	Plant filing fee		119	320	219	160	Notice of	f Appeal		
108 740	208 370	Reissue filing fe	e	120	320	220	160	Filing a b	rief in support of an appeal		
114 160	214 80	Provisional filing	fee	121	280	221	140	Request	for oral hearing		
SUBTOTAL (1) (\$) 740.					1,510	138	1,510	Petition t	o institute a public use proceeding		
					110	240	55	Petition t	o revive -unavoidabłe		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,280	241	640	Petition t	o revive - unintentional		
		Extra Claims	below Fee Paid	142	1,280	242	640	Utility iss	ue fee (or reissue)		
Total Claims Independent	-20**			143	460	243	230	Design is	sue fee		
Claims	- 3**	`= L × <u>L</u> _		144	620	244	310	Plant issu	ue fee		
Multiple Deper	ndent	L		122	130	122	130	Petitions	to the Commissioner		
Larga Entitud				123	50	123	50	Processin	ng fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Fee Fee	Fee Descript	ion	126	180	126	180	Submissi	on of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in exces	s of 20	581	40	581	40	Recording property	g each patent assignment per (times number of properties)	40	
102 84	202 42	Independent cla	ims in excess of 3	146	740	246	370	Filing a s	ubmission after final rejection		
104 280	204 140	Multiple depend	ent claim, if not paid					-	§ 1.129(a))		
109 84	209 42	** Reissue inde over original p		149	740	249	370	For each examined	additional invention to be i (37 CFR § 1.129(b))		
110 18	210 9		is in excess of 20	179	740	279	370	Request	for Continued Examination (RCE)	<u> </u>	
		and over origi		169	900	169	900	Request of a desi	for expedited examination gn application		
SUBTOTAL (2) (\$) O.						Other fee (specify)					
**or number	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.										

SUBMITTED BY Complete (if applicable Name (Print/Type) Telephone 312)427-1300 Signature

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